



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wenyan Wu

Serial No.: 10/585,276

Filed: November 30, 2006

For: AMINO ACID SEQUENCE FROM ACTIVE PRINCIPLES IN MUSK AND THEIR ACETIC SALTS, PREPARATION

AND USE THEREOF

Confirmation No.: To be assigned

Examiner: To be assigned

Group Art Unit: To be assigned

Attorney Docket No.: 3278-7887US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 26, 2006

Betty Vowles
Name (Type/Print)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of any cited foreign patents, publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

Serial No.: 10/585,276

Other Documents

LIU et al., "Studies on the Antiinflammatory Protein of Musk. I. Isolation, Purification, and Properties," ACTA Zoologica Sinica, September 1992, pp. 302-308, Vol. 38, No. 3.

ZHAOHUA et al., "Impact of Subcutaneously Embedded Musk on the Growth of Transplanted Tumor in Pure-bred Rats," 1998, Vol. 25, No. 11.

XIAO et al., "Adult rat and human bone marrow mesenchymal stem cells differentiate into neurons with Musk's polypeptide," Chinese Journal of Pathophysiology, 2002, pp. 1179-1182, Vol. 18, No. 10.

XY et al., "The Pharmacological Activities of Musk. II. The Anti-inflammatory Activity of the Active Components of Musk," Acta Pharmaceutica Sinica, 1988, pp. 406-410, Vol. 23, No. 6.

WANG et al., "Effects of Musk Glucoprotein on Chemotaxis of Polymorphonuclear Leukocytes in vivo and in vitro," China Journal of Chinese Materia Medica, January 2003, pp. 59-62, Vol. 28, No. 1.

WANG et al., "Effects of Musk Glucoprotein on PAF Production and Cytosolic CA2+ Levél in Rat Polymorphonuclear Leukocytes in Vitro," China Journal of Materia Medica, December 2000, pp. 733-736, Vol. 25, No. 12.

WENJIE et al., "Effected of the Glucoprotein Component of Musk on Functions of Rat Polymorphonuclear Leukocytes Activated by LTB4 in Vitro," Vol. 23, No. 4.

WANG et al., "Effects of Musk Glucoprotein on the Function of Rat Polymorphonuclear Leukocytes Activated by IL-8 in Vitro," China Journal of Chinese Materia Medica, January 2001, pp. 50-52, Vol. 26, No. 1.

WENJIE et al., "Effect of Musk Glucoprotein on Certain Functions of Rat Neutrophil Activated by PAF in vitro."

WENJIE et al., "Effects of the Glucoprotein Component of Musk on the Functions of Rat Polymophonuclear Leukocytes Activated by fMLP in vitro," ACTA Academiae Medicinae Sinicae, June 1997, pp. 222-226, Vol. 19, No. 3.

Serial No.: 10/585,276

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits; therefore, no fee is due.

Respectfully submitted,

Allen C. Turner

Registration No. 33,041 Attorney for Applicants TRASKBRITT, P.C.

P.O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: December 26, 2006

ACT/alb

Enclosures: Form PTO/SB/08

Cited Non-U.S. Patent Documents

Document in ProLaw

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known			
Application Number	10/585,276		
Filing Date	November 30, 2006		
First Named Inventor	Wenyan Wu		
Group Art Unit	To be assigned		
Examiner Name	To be assigned		
Attorney Docket Number	3278-7887US		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		LIU et al., "Studies on the Antiinflammatory Protein of Musk. I. Isolation, Purification, and Properties," ACTA Zoologica Sinica, September 1992, pp. 302-308, Vol. 38, No. 3.	Abstrac
	?	ZHAOHUA et al., "Impact of Subcutaneously Embedded Musk on the Growth of Transplanted Turnor in Pure-bred Rats," 1998, Vol. 25, No. 11.	Abstrac
		XIAO et al., "Adult rat and human bone marrow mesenchymal stem cells differentiate into neurons with Musk's polypeptide," Chinese Journal of Pathophysiology, 2002, pp. 1179-1182, Vol. 18, No. 10.	Abstrac
		XY et al., "The Pharmacological Activities of Musk. II. The Anti-inflammatory Activity of the Active Components of Musk," Acta Pharmaceutica Sinica, 1988, pp. 406-410, Vol. 23, No. 6.	Abstrac
		WANG et al., "Effects of Musk Glucoprotein on Chemotaxis of Polymorphonuclear Leukocytes in vivo and in vitro," China Journal of Chinese Materia Medica, January 2003, pp. 59-62, Vol. 28, No. 1.	Abstrac
		WANG et al., "Effects of Musk Glucoprotein on PAF Production and Cytosolic CA2+ Level in Rat Polymorphonuclear Leukocytes in Vitro," China Journal of Materia Medica, December 2000, pp. 733-736, Vol. 25, No. 12.	Abstrac
	?	WENJIE et al., "Effected of the Glucoprotein Component of Musk on Functions of Rat Polymorphonuclear Leukocytes Activated by LTB4 in Vitro," Vol. 23, No. 4.	Abstrac
		WANG et al., "Effects of Musk Glucoprotein on the Function of Rat Polymorphonuclear Leukocytes Activated by IL-8 in Vitro," China Journal of Chinese Materia Medica, January 2001, pp. 50-52, Vol. 26, No. 1.	Abstrac
	?	WENJIE et al., "Effect of Musk Glucoprotein on Certain Functions of Rat Neutrophil Activated by PAF in vitro."	Abstrac
		WENJIE et al., "Effects of the Glucoprotein Component of Musk on the Functions of Rat Polymophonuclear Leukocytes Activated by fMLP in vitro," ACTA Academiae Medicinae Sinicae, June 1997, pp. 222-226, Vol. 19, No. 3.	Abstrac

Examiner	Date	
Signature	Considered	J

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.